



ATTORNEYS AT LAW



Robert Greene Sterne
Edward J. Kessler
Jorge A. Goldstein
David K.S. Connell
Robert W. Esmond
Tracy-Gené G. Durkin
Michele A. Cimbara
Michael B. Ray
Robert E. Sokohl
Eric K. Steffe
Michael Q. Lee
Steven R. Ludwig
John M. Covert
Linda E. Alcorn
Robert C. Millonig
Lawrence B. Bugalsky
Donald J. Featherstone
Michael V. Messinger

Judith U. Kim
Timothy J. Shea, Jr.
Patrick E. Garrett
Jeffrey T. Helvey
Heidi L. Kraus
Albert L. Ferro*
Donald R. Banowitz
Peter A. Jackman
Teresa U. Medler
Jeffrey S. Weaver
Kendrick P. Patterson
Vincent L. Capuano
Eldora Ellison Floyd
Thomas C. Fiala
Brian J. Del Buono
Virgil Lee Beaston
Theodore A. Wood
Elizabeth J. Haanes

Joseph S. Ostroff
Frank R. Cottingham
Christine M. Uhlir
Rae Lynn P. Guest
George S. Bardmesser
Daniel A. Klein*
Jason D. Eisenberg
Michael D. Specht
Andrea J. Kamage
Tracy L. Muller*
LuAnne M. DeSantis
Ann E. Summerfield
Aric W. Ledford*
Helene C. Carlson
Timothy A. Doyle*
Gaby L. Longsworth
Lori A. Gordon*
Nicole D. Dretar*

Ted J. Ebersole
Jyoti C. Iyer*
Laura A. Vogel
Registered Patent Agents*
Karen R. Markowicz
Nancy J. Leith
Matthew J. Dowd
Aaron L. Schwartz
Katrina Yujian Pei Quach
Bryan L. Skelton
Robert A. Schwartzman
Teresa A. Coella
Jeffrey S. Lundgren
Victoria S. Rutherford
Michelle K. Holoubek
Robert H. Deselms
Simon J. Elliott

Julie A. Heider
Mita Mukherjee
Scott M. Woodhouse
Michael G. Penn
Christopher J. Walsh

Of Counsel
Kenneth C. Bass III
Evan R. Smith
Marvin C. Guthrie

*Admitted only in Maryland
•Admitted only in Virginia
•Practice Limited to
Federal Agencies

September 14, 2004

WRITER'S DIRECT NUMBER:
(202) 772-8569

INTERNET ADDRESS:
MRAY@SKGF.COM

RECEIVED

SEP 17 2004

Mail Stop RCE

Technology Center 2000

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: U.S. Utility Patent Application
Application No. 09/702,112; Filed: October 30, 2000
For: **Boundary Address Registers for Selection of ISA Mode**
Inventors: Jensen *et al.*
Our Ref: 1778.1730000

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Fee Transmittal (PTO/SB/17);
2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(1);
3. Request for Continued Examination (RCE) Transmittal (PTO/SB/30);
4. Amendment and Reply Under 37 C.F.R. § 1.114;
5. Supplemental Information Disclosure Statement;
6. Form PTO-1449 (2 pages) citing 19 documents;
7. Copies of the cited documents;
8. Credit Card Payment Form (PTO-2038) for \$880.00; and
9. One (1) return postcard.

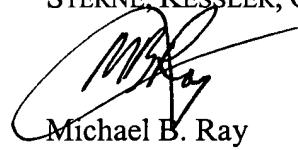
It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents
September 14, 2004
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Michael B. Ray
Attorney for Applicants
Registration No. 33,997

MBR/LMY:krd
Enclosures

292214_1.DOC

SEP 14 2004

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 880.00)

Complete if Known

| | | |
|----------------------|-------------------------|------------------------|
| Application Number | 09/702,112 | RECEIVED |
| Filing Date | October 30, 2000 | |
| First Named Inventor | Michael Gottlieb Jensen | SEP 17 2004 |
| Examiner Name | Ellis, Richard L. | |
| Art Unit | 2183 | Technology Center 2000 |
| Attorney Docket No. | 1778.1730000 | |

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other** None

**Charge any deficiencies or credit any overpayments in

Deposit Account: the fees to Deposit Acct. No. 19-0036.

Deposit Account Number **19-0036**
Deposit Account Name **Sterne, Kessler, Goldstein & Fox P.L.L.C.**

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee
 to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | Small Entity | Fee | Fee | Fee | Fee Description | Fee Paid |
|---------------------|---------------|------------------------|---------------|-----------------|-----------------|----------|
| Fee Code (\$) | Fee Code (\$) | Fee Code (\$) | Fee Code (\$) | Fee Description | Fee Paid | |
| 1001 770 | 2001 385 | Utility filing fee | | | | |
| 1002 340 | 2002 170 | Design filing fee | | | | |
| 1003 530 | 2003 265 | Plant filing fee | | | | |
| 1004 770 | 2004 385 | Reissue filing fee | | | | |
| 1005 160 | 2005 80 | Provisional filing fee | | | | |
| SUBTOTAL (1) | | (\$ 0.00) | | | | |

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims | Independent Claims | Multiple Dependent | Extra Claims | Fee from below | Fee Paid |
|--------------|--------------------|--------------------|--------------|----------------|----------|
| | | | - 35 **= | X 18 = | |
| | | | - 6 **= | X 86 = | |
| | | | | 290 | = |

| Large Entity | Small Entity | Fee | Fee | Fee | Fee Description | Fee Paid |
|---------------------|---------------|--|---------------|-----------------|-----------------|----------|
| Fee Code (\$) | Fee Code (\$) | Fee Code (\$) | Fee Code (\$) | Fee Description | Fee Paid | |
| 1202 18 | 2202 9 | Claims in excess of 20 | | | | |
| 1201 86 | 2201 43 | Independent claims in excess of 3 | | | | |
| 1203 290 | 2203 145 | Multiple dependent claim, if not paid | | | | |
| 1204 86 | 2204 43 | ** Reissue independent claims over original patent | | | | |
| 1205 18 | 2205 9 | ** Reissue claims in excess of 20 and over original patent | | | | |
| SUBTOTAL (2) | | (\$ 0.00) | | | | |

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity Small Entity

| Fee Code (\$) | Fee Code (\$) | Fee Code (\$) | Fee Code (\$) | Fee Description | Fee Paid |
|---------------|---------------|--|---------------|-----------------|---------------|
| 1051 130 | 2051 65 | Surcharge - late filing fee or oath | | | |
| 1052 50 | 2052 25 | Surcharge - late provisional filing fee or cover sheet | | | |
| 1053 130 | 1053 130 | Non-English specification | | | |
| 1812 2,520 | 1812 2,520 | For filing a request for <i>ex parte</i> reexamination | | | |
| 1804 920* | 1804 920* | Requesting publication of SIR prior to Examiner action | | | |
| 1805 1,840* | 1805 1,840* | Requesting publication of SIR after Examiner action | | | |
| 1251 110 | 2251 55 | Extension for reply within first month | | | 110.00 |
| 1252 420 | 2252 210 | Extension for reply within second month | | | |
| 1253 950 | 2253 475 | Extension for reply within third month | | | |
| 1254 1,480 | 2254 740 | Extension for reply within fourth month | | | |
| 1255 2,010 | 2255 1,005 | Extension for reply within fifth month | | | |
| 1401 330 | 2401 165 | Notice of Appeal | | | |
| 1402 330 | 2402 165 | Filing a brief in support of an appeal | | | |
| 1403 290 | 2403 145 | Request for oral hearing | | | |
| 1451 1,510 | 1451 1,510 | Petition to institute a public use proceeding | | | |
| 1452 110 | 2452 55 | Petition to revive - unavoidable | | | |
| 1453 1,330 | 2453 665 | Petition to revive - unintentional | | | |
| 1501 1,330 | 2501 665 | Utility issue fee (or reissue) | | | |
| 1502 480 | 2502 240 | Design issue fee | | | |
| 1503 640 | 2503 320 | Plant issue fee | | | |
| 1460 130 | 1460 130 | Petitions to the Commissioner | | | |
| 1807 50 | 1807 50 | Processing fee under 37 CFR 1.17(q) | | | |
| 1806 180 | 1806 180 | Submission of Information Disclosure Stmt | | | |
| 8021 40 | 8021 40 | Recording each patent assignment per property (times number of properties) | | | |
| 1809 770 | 2809 385 | Filing a submission after final rejection (37 CFR 1.129(a)) | | | |
| 1810 770 | 2810 385 | For each additional invention to be examined (37 CFR 1.129(b)) | | | |
| 1801 770 | 2801 385 | Request for Continued Examination (RCE) | | | 770.00 |
| 1802 900 | 1802 900 | Request for expedited examination of a design application | | | |

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 880.00)

SUBMITTED BY

(Complete if applicable)

| | | | | | |
|-------------------|----------------|-----------------------------------|--------|-----------|----------------|
| Name (Print/Type) | Michael B. Ray | Registration No. (Attorney/Agent) | 33,997 | Telephone | (202) 371-2600 |
| Signature | | | | Date | 9/14/04 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.